Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 5204-061060 DESIGNATED/ELECTED OFFICE (DO/EO/US) see 37 CFR 1.5) U.S. APPL **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PCT/IE2005/000114 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 12 October 2005 14 October 2004 TITLE OF INVENTION A MESSAGING SYSTEM AND METHOD APPLICANT(S) FOR DO/EO/US John MURTAGH et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [✓ A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

AP5 Rec'd PCT/PTO 3 1 MAR 2006 (Rev. 07-2005)

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U.S. APPLICATION NO. (if k	nown, see 37 CFR 1.5 1/5741 (PLICATION NO.	ATTORNEY'S DOG 5204-061060	CKET NUMBER
20. Other items or info Copy of the International S	mation:				
The following fees h	ave been submitted			CALCULATIONS	PTO USE ONLY
21. A Basic national fee (37 CFR 1.492(a))			\$ 300.00		
22. Examination fee (
If the written opinion prepared by IPEA/US indicates All other situations	\$ 200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 400.00	
TOTAL OF	21, 22 and 23 =	········		\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets Extra Sheet	Sheets Number of each additional 50 or fraction thereof (round up to a whole number)				
31 - 100 = /5	50 =			\$ 0.00	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130.00	
CLAIMS N	UMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims 24	- 20 =	4	× \$ 50	\$ 200.00	
Independent claims 3	- 3 =	0	x \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$ 0.00	
	CALCULATIONS =	\$ 1,230.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
	\$ 1,230.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$ 1,230.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0.00	
TOTAL FEES ENCLOSED =				\$ 1,230.00	
				Amount to be refunded:	\$
				Amount to be charged	\$

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PTO-1390 (Rev. 07-2005)
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b. Pleas A du c. The C Accou d. Fees be inc	se charge my Deposit Account No in the amount plicate copy of this sheet is enclosed. Commissioner is hereby authorized to charge any additional feunt No. 23-0650 . A duplicate copy of this sheet is enclosure to be charged to a credit card. WARNING: Information on cluded on this form. Provide credit card information and authorized to the communication of the communication and authorized to the communication and au	this form may become public. Credit card information should not
Kirk M. Mile The Webb La 700 Koppers 436 Seventh Pittsburgh, P. Telephone: (aw Firm Building	SIGNATURE Kirk M. Miles NAME 37,891 REGISTRATION NUMBER

PATENT APPLICATION PCT 10/5/4190

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER	
John MURTAGH et al.	5204-061060	
PCT/IE2005/000114		
ENTITLED "A MESSAGING SYST	'EM AND METHOD"	
MAIL STOP PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 EXPRESS MAIL	CERTIFICATE	
"Express Mail" Label Number <u>EV690756675U</u>	S	
Date of Deposit March 31, 2006	<u> </u>	
I hereby certify that the following attached	ed paper or fee	
 Transmittal Letter to the U.S. Designated Filing Under 35 U.S.C. 371 (3 pp. – in dup Application Data Sheet (3 pp.); Preliminary Amendment (8 pp.); International Search Report (3 pp.); Specification (25 pp.); Drawings (6 sheets); and Check in the amount of \$1,230.00 	/Elected Office (DO/EO/US) Concerning A plicate);	

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kimberly N. Welday
(Typed name of person mailing paper or fee)

(Signature of person mailing paper or fee)